```
chain nodes :
26  29
ring nodes :
1   2   3   4   5   6   7   8   9   10  11  12  13  14  15  16  17  18  19  20  21  22  24
chain bonds :
7-29  22-26
ring bonds :
1-2   1-6   1-9   2-3   3-4   4-5   5-6   6-24  7-8   7-11  8-9   9-10  10-11  10-24  12-13
12-17  12-20  13-14  13-24  14-15  15-16  16-17  18-19  18-22  19-20  19-24  20-21
21-22
exact/norm bonds :
1-9   6-24  7-8   7-11  7-29  8-9   9-10  10-11  10-24  12-20  13-24  18-19  18-22
19-20  19-24  20-21  21-22  22-26
normalized bonds :
1-2   1-6   2-3   3-4   4-5   5-6   12-13  12-17  13-14  14-15  15-16  16-17
```

G1:Pd,Pt

G2:Cl,Br,I

G3:O,S,Se,N

```
Match level :
1:Atom   2:Atom   3:Atom   4:Atom   5:Atom   6:Atom   7:Atom   8:Atom   9:Atom   10:Atom
11:Atom  12:Atom  13:Atom  14:Atom  15:Atom  16:Atom  17:Atom  18:Atom  19:Atom
20:Atom  21:Atom  22:Atom  24:Atom  26:CLASS  29:CLASS
```

L1   STRUCTURE UPLOADED

```
=> d his

     (FILE 'HOME' ENTERED AT 14:40:43 ON 30 MAR 2008)

     FILE 'REGISTRY' ENTERED AT 14:41:04 ON 30 MAR 2008
L1                 STRUCTURE UPLOADED

=> d l1
L1 HAS NO ANSWERS
L1                 STR
```
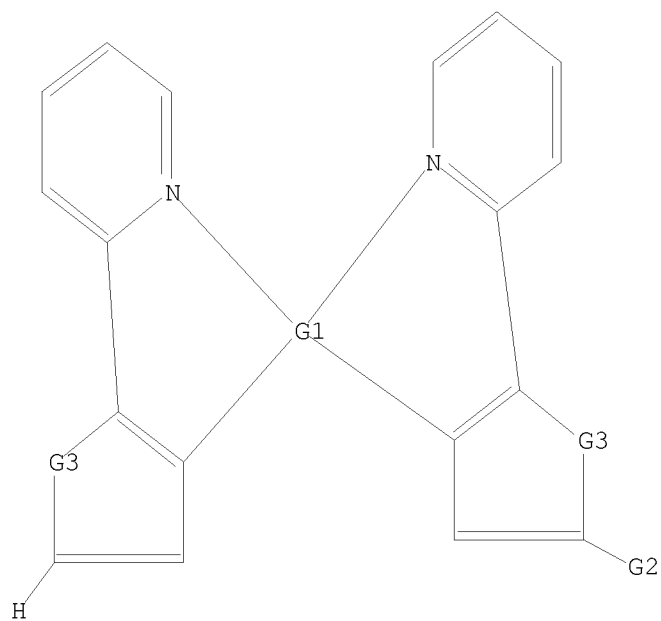


```
G1 Pd,Pt

G2 Cl,Br,I

G3 O,S,Se,N




Structure attributes must be viewed using STN Express query preparation.



=> s l1
SAMPLE SEARCH INITIATED 14:41:34 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -        70 TO ITERATE

100.0% PROCESSED         70 ITERATIONS                         0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:   ONLINE   **COMPLETE**
                         BATCH    **COMPLETE**
PROJECTED ITERATIONS:          899 TO      1901
PROJECTED ANSWERS:               0 TO         0

L2               0 SEA SSS SAM L1

=> s l1 full
FULL SEARCH INITIATED 14:41:41 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -      1410 TO ITERATE

100.0% PROCESSED      1410 ITERATIONS                          0 ANSWERS
```

SEARCH TIME: 00.00.01

L3   0 SEA SSS FUL L1

=>

---Logging off of STN---

=>
Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                                ENTRY   SESSION
FULL ESTIMATED COST   178.82   179.03

STN INTERNATIONAL LOGOFF AT 14:42:18 ON 30 MAR 2008